L Number	Hits	Search Text	DB	Time stamp
1	7	(panoram$4 same (three-dimension$4 or (three near dimension$4) or 3-D or 3D or ("3" near dimension$4) or 3-dimension$4)) same (ambiguit$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/06 13:27
5	84	(range near image) with offset	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/06 13:32
6	86	(range near image) with offset$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/06 13:32
16	592	panoram$4 same (three-dimension$4 or (three near dimension$4) or 3-D or 3D or ("3" near dimension$4) or 3-dimension$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/06 13:33
18	8	((panoram$4 same (three-dimension$4 or (three near dimension$4) or 3-D or 3D or ("3" near dimension$4) or 3-dimension$4)) same overlap$5) same cylindric$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/06 13:33
7	6	((range near image) with offset$4) and panoram$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/06 13:33
8	76	(range adj image) with offset$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/06 13:33
9	76	"range image" with offset$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/06 13:33
14	8	(panoram$4 same (three-dimension$4 or (three near dimension$4) or 3-D or 3D or ("3" near dimension$4) or 3-dimension$4)) same (range near image)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/06 13:33
15	4	((panoram$4 same (three-dimension$4 or (three near dimension$4) or 3-D or 3D or ("3" near dimension$4) or 3-dimension$4)) same (range near image)) same overlap$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/06 13:33
17	64	(panoram$4 same (three-dimension$4 or (three near dimension$4) or 3-D or 3D or ("3" near dimension$4) or 3-dimension$4)) same overlap$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/06 13:33
19	16	((panoram$4 same (three-dimension$4 or (three near dimension$4) or 3-D or 3D or ("3" near dimension$4) or 3-dimension$4)) same overlap$5) same cylind$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/06 13:33
20	15	("5424773" | "5513854" | "5646679" | "5657402" | "5689302" | "5754225" | "5907361" | "5940538" | "5953056" | "6049619" | "6069918" | "6141041" | "6211911" | "6233007" | "6320624").PN.	USPAT	2004/05/06 13:33

C:\APPS\EAST\Workspaces\09803802.wsp

| 21 | | 4 | (panoram$4 same (three-dimension$4 or (three near dimension$4) or 3-D or 3D or ("3" near dimension$4) or 3-dimension$4)) same overlap$5 same offset$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/06 13:33 |

Membership   Publications/Services   Standards   Conferences   Careers/Jobs

IEEE *Xplore®*
RELEASE 1.7

Welcome
United States Patent and Trademark Office

IEEE *Xplo*
1 Million Doc
1 Million User

Help   FAQ   Terms   IEEE Peer Review

Quick Links

» Search Res

Your search matched **1** documents.

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

Results Key:
JNL = Journal or Magazine   **CNF** = Conference   **STD** = Standard

1 **A practical approach to creating environment maps using digital images**
Shoupu Chen; Cahill, N.D.; Ray, L.A.;
Image Processing. 2002. Proceedings. 2002 International Conference on ,Volume: 3 , 24-28 June 2002
Pages:869 - 872 vol.3

[Abstract]   [PDF Full-Text (365KB)]   **IEEE CNF**

🖳 Print Format

Membership   Publications/Services   Standards   Conferences   Careers/Jobs

IEEE Xplore
RELEASE 1.7

Welcome
United States Patent and Trademark Office

IEEE Xplo
1 Million Doc
1 Million User

·» Search Res

Help   FAQ   Terms   IEEE Peer Review

| Quick Links | ▾ |

Welcome to IEEE Xplore

○ Home
○ What Can
  I Access?
○ Log-out

Tables of Contents

○ Journals
  & Magazines
○ Conference
  Proceedings
○ Standards

Search

○ By Author
○ Basic
○ Advanced

Member Services

○ Join IEEE
○ Establish IEEE
  Web Account

○ Access the
  IEEE Member
  Digital Library

🖨 Print Format

Your search matched **5** documents written by **Shoupu Chen**

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in Descending order.

Results Key:
JNL = Journal or Magazine   **CNF** = Conference   **STD** = Standard

---

1 **Performance statistics of a head-operated force-reflecting rehabilitation robot system**
Shoupu Chen; Rahman, T.; Harwin, W.;
Rehabilitation Engineering, IEEE Transactions on [see also IEEE Trans. on Neural Systems and Rehabilitation] ,Volume: 6 , Issue: 4 , Dec. 1998
Pages:406 - 414

[Abstract]   [PDF Full-Text (300KB)]   **IEEE JNL**

---

2 **Gesture-speech based HMI for a rehabilitation robot**
Shoupu Chen; Kazi, Z.; Beitler, M.; Salganicoff, M.; Chester, D.; Foulds, R.;
Southeastcon '96. 'Bringing Together Education, Science and Technology'.,
Proceedings of the IEEE , 11-14 April 1996
Pages:29 - 36

[Abstract]   [PDF Full-Text (828KB)]   **IEEE CNF**

---

3 **A practical approach to creating environment maps using digital images**
Shoupu Chen; Cahill, N.D.; Ray, L.A.;
Image Processing. 2002. Proceedings. 2002 International Conference on ,Volume: 3 , 24-28 June 2002
Pages:869 - 872 vol.3

[Abstract]   [PDF Full-Text (365KB)]   **IEEE CNF**

---

4 **The application of discrete-time adaptive impedance control to rehabilitation robot manipulators**
Shoupu Chen; Harwin, W.; Rahman, T.;
Robotics and Automation, 1994. Proceedings., 1994 IEEE International Conference on , 8-13 May 1994
Pages:636 - 642 vol.1

[Abstract]   [PDF Full-Text (428KB)]   **IEEE CNF**

---

5 **Interfacing Ibm 7565 Robot And Vision System**
Dasheng Pan; Shoupu Chen; Hanqi Zhuang;
Industrial Electronics Society, 1988. IECON '88. Proceedings., 14 Annual Conference of ,Volume: 1 , 24-28 October 1988

Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore RELEASE 1.7

Welcome
United States Patent and Trademark Office

IEEE Xplo
1 Million Docu
1 Million User

Help FAQ Terms IEEE Peer Review   **Quick Links**

» Search Resu

Welcome to IEEE Xplore

○ Home
○ What Can
    I Access?
○ Log-out

Tables of Contents

◉ Journals
    & Magazines
○ Conference
    Proceedings
○ Standards

Search

○ By Author
○ Basic
○ Advanced

Member Services

○ Join IEEE
○ Establish IEEE
    Web Account
○ Access the
    IEEE Member
    Digital Library

🖨 Print Format

Your search matched **4** of **1034807** documents.
A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

Refine This Search:
You may refine your search by editing the current search expression or entering a new one in the text box.

panoram* and (range <near/1> imag*)   [Search]

☐ Check to search within this result set

Results Key:
JNL = Journal or Magazine   **CNF** = Conference   **STD** = Standard

---

1 **Tooth segmentation of dental study models using range images**
Kondo, T.; Ong, S.H.; Foong, K.W.C.;
Medical Imaging, IEEE Transactions on , Volume: 23 , Issue: 3 , March 2004
Pages:350 - 362

[Abstract]   [PDF Full-Text (1120 KB)]   IEEE JNL

---

2 **A complete panoramic vision system, incorporating imaging, ranging, and three dimensional navigation**
Chahl, J.S.; Srinivasan, M.V.;
Omnidirectional Vision, 2000. Proceedings. IEEE Workshop on , 12 June 2000
Pages:104 - 111

[Abstract]   [PDF Full-Text (396 KB)]   IEEE CNF

---

3 **Humanoid Machine Vision System and GPS**
Greguss, P.;
Omnidirectional Vision, 2002. Proceedings. Third Workshop on , 2 June 2002
Pages:115 - 120

[Abstract]   [PDF Full-Text (466 KB)]   IEEE CNF

---

4 **Fast range image segmentation by an edge detection strategy**
Sappa, A.D.; Devy, M.;
3-D Digital Imaging and Modeling, 2001. Proceedings. Third International Conference on , 28 May-1 June 2001
Pages:292 - 299

[Abstract]   [PDF Full-Text (648 KB)]   IEEE CNF

---

http://ieeexplore.ieee.org/search/searchresult.jsp?queryText=panoram*+and+%28range+%3Cnear%2...   5/6/04

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE

◆IEEE

Membership   Publications/Services   Standards   Conferences   Careers/Jobs

IEEE *Xplore*®
RELEASE 1.7

IEEE *Xplore*®
1 Million Documents
1 Million Users

Help   FAQ   Terms   IEEE Peer Review | Quick Links ▾ |

» Search Resu

Welcome to IEEE *Xplore*

- ○ Home
- ○ What Can I Access?
- ○ Log-out

Tables of Contents

- ○ Journals & Magazines
- ○ Conference Proceedings
- ○ Standards

Search

- ○ By Author
- ○ Basic
- ○ Advanced

Member Services

- ○ Join IEEE
- ○ Establish IEEE Web Account
- ○ Access the IEEE Member Digital Library

🖶 Print Format

Your search matched **12** of **1034807** documents.
A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

Refine This Search:
You may refine your search by editing the current search expression or entering a new one in the text box.

| panoram* and (overlap*) | | Search |

☐ Check to search within this result set

Results Key:
JNL = Journal or Magazine   **CNF** = Conference   **STD** = Standard
🗎 = Your access to full-text

1 **Stereo reconstruction from multiperspective panoramas**
Yin Li; Heung-Yeung Shum; Chi-Keung Tang; Szeliski, R.;
Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 26 , Issue: 1 , Jan. 2004
Pages:45 - 62

[Abstract]   [PDF Full-Text (6584 KB)]   **IEEE JNL**

2 **Long bone panoramas from fluoroscopic X-ray images**
Yaniv, Z.; Joskowicz, L.;
Medical Imaging, IEEE Transactions on , Volume: 23 , Issue: 1 , Jan. 2004
Pages:26 - 35

[Abstract]   [PDF Full-Text (2208 KB)]   **IEEE JNL**

3 **Map-based localization using the panoramic horizon**
Stein, F.; Medioni, G.;
Robotics and Automation, IEEE Transactions on , Volume: 11 , Issue: 6 , Dec. 1995

Pages:892 - 896

[Abstract]   [PDF Full-Text (896 KB)]   **IEEE JNL**

4 **Generation of a disparity panorama using a 3-camera capturing system**
Yamada, K.; Ichikawa, T.; Naemura, T.; Aizawa, K.; Saito, T.;
Image Processing, 2000. Proceedings. 2000 International Conference on , Volume: 2 , 10-13 Sept. 2000
Pages:772 - 775 vol.2

[Abstract]   [PDF Full-Text (400 KB)]   **IEEE CNF**